

City of Detroit Department of Transportation (DDOT)

Interim Director: Ms. Lovevett Williams
(313) 833-7666

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Detroit, MI	
Square Miles	1,262
Population	3,903,377
Population Ranking out of 465 UZAs	9
Other UZAs Served	

Service Area Statistics

Square Miles	144
Population	951,270

Service Consumption

Annual Passenger Miles	190,833,011
Annual Unlinked Trips	38,864,643
Average Weekday Unlinked Trips	134,030
Average Saturday Unlinked Trips	60,088
Average Sunday Unlinked Trips	26,991

Service Supplied

Annual Vehicle Revenue Miles	16,621,304
Annual Vehicle Revenue Hours	1,163,776
Vehicles Operated in Maximum Service	399
Vehicles Available for Maximum Service	507
Base Period Requirement	232

Financial Information

Fare Revenues Earned \$27,859,139

Sources of Operating Funds Expended

Fare Revenues	(16%)	\$27,859,139
Local Funds	(42%)	73,063,358
State Funds	(31%)	53,972,282
Federal Assistance	(9%)	16,288,795
Other Funds	(0%)	821,645

Total Operating Funds Expended \$172,005,219

Sources of Capital Funds Expended

Local funds	(0%)	\$0
State Funds	(19%)	5,852,394
Federal Assistance	(81%)	25,382,451
Other Funds	(0%)	0

Total Capital Funds Expended \$31,234,845

Summary of Operating Expenses

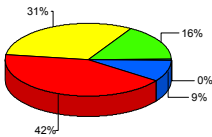
Salary, Wages and Benefits	\$105,048,773
Materials and Supplies	17,247,014
Purchased Transportation	8,589,969
Other Operating Expenses	33,555,533
Total Operating Expenses	\$164,441,289

Reconciling Cash Expenditures \$7,563,930

Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	353	0	\$0	\$842,052	\$23,331,346	\$546,977	\$24,720,375
Demand Response	0	46	\$0	\$0	\$0	\$0	\$0
Light Rail	0	0	\$0	\$6,514,470	\$0	\$0	\$6,514,470
Total	353	46	\$0	\$7,356,522	\$23,331,346	\$546,977	\$31,234,845

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$155,093,651	\$27,284,274	\$24,720,375	188,267,215	14,705,468	38,603,132	1,017,915	0.0	445	7.3	353	1.52	26%
Demand Response	\$9,347,638	\$574,865	\$0	2,565,796	1,915,836	261,511	145,861	N/A	62	4.2	46	N/A	35%

Performance Measures

Service Efficiency

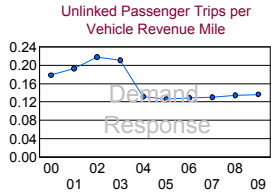
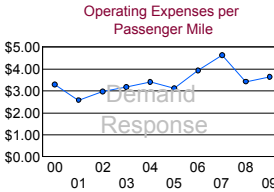
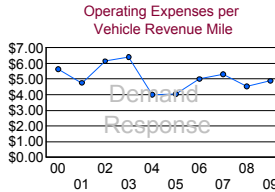
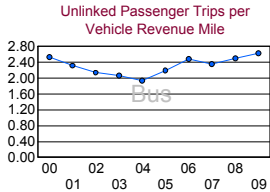
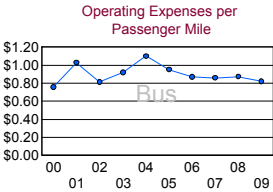
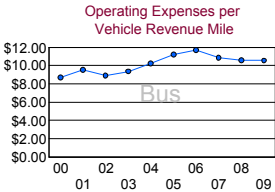
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$10.55	\$152.36
Demand Response	\$4.88	\$64.09

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.82	\$4.02
Demand Response	\$3.64	\$35.74

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	2.63	37.92
Demand Response	0.14	1.79



1 Excludes data for purchased transportation reported separately